

Jan

Attorney Docket No. 300.1139

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MADE			
In re Pat	ent Applica	ition of:	
Akihiro N	MIYAMOTO	)	
Applicati	on No.: 10	/728,893	Group Art Unit: 3652
Filed: D	ecember 8	, 2003	Examiner: Unknown
For: C	CONVEYOR	R SYSTEM	
		INFORMATION DISCLO	SURE STATEMENT
PO Box	sioner for F 1450 ria, VA 223		
provided subject t if it is de	l certain info J.S. patent emed mate	ormation which the Examiner m application. It is requested that erial to the examination of the su	
1. E	nclosures 1a. 🏻	accompanying this Information Form PTO-1449.	Disclosure Statement are:
	1b. [		ccept for U.S. Patents and U.S. Patent
	1c. 🛛		mmunication(s) from a foreign Patent Office
	1d. 🗌	English language translation (	complete, Abstract or relevant portion(s)) age publications as indicated on the attached
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for n of non-English publications
	1f. ☐ 1g. ⊠	List of Copending Applications	<b>9</b> 1
2. 🗌	This Infor	mation Disclosure Statement is	<del>-</del>
		(Check either Item 2	a or 2b or 2c or 2d)
	2a. 🔲 2b. 🔲	Within three months of the dat	ng date of a national application; e of entry of the national stage as set forth in
	2c.   2d.	§ 1.491 in an international app Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/728,893

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the perior in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND	
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.	
			to be charged to Deposit Account No. 19-3935.	
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND	od
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.	
			to be charged to Deposit Account No. 19-3935.	
5.	$\boxtimes$	Statemer	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)	
			(Check either Item 5a or 5b)	
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.	
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §	
			(Check appropriate Items 6a and/or 6b)	
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFF 1.98(d).	₹§
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith	t

Serial No.: 10/728,893

7.		This i	is a F	Request for Continued Examination under 37 CFR § 1.114.	
				(Check either Item 7a or 7b)	
		7a. [ 7b. [		The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.	
8.		This i	is a S	Supplemental Information Disclosure Statement.	
				(Check either Item 8a or 8b)	
		8a. [		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverte omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS cannot be a supplemental to the supplem	
		8b. [		be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed	
9.				to be the relevance of each non-English language publication is:	
				(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. [ 9b. [		satisfied for the non-English language publication(s) cited on the enclose "English language version of the search report or action which indicates t degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.	he
		9c. [	<u></u>	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.	
		9d. [		enclosed as Attachment 1(e), hereto.	
10.	be th	e, mate an sea	erial a arch	n is made that the information cited in this Statement is, or is considered to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).	Э

Serial No.: 10/728,893

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Warn 3, 2005 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

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Registration No. 22,010



U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

300.1139 FIRST NAMED INVENTOR 10/728,893

INFORMATION DISCLOSURE STATEMENT

Akihiro MIYAMOTO

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

December 8, 2003 3652

### **U.S. PATENT DOCUMENTS**

			0.0.17	TENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,566,726	01/28/86	CORRENTI et al.		:	
	AB	4,185,814	01/29/80	BUCHMANN et al.			
	AC	3,220,723	11/30/65	RABINOW			
	AD						k / = + A
	AE						1 - 200-
	AF						

### **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	4G						
A	ΔН						** ****
A	AI I	,				•	
A	٩J						
Δ	AK						
A	AL.						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			. <del>.</del>

EXAMINER		DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.	
300.1139	10/728,893	•'
FIRST NAMED INVENTOR		: :::
Akihiro MIYAMOTO		
FILING DATE	GROUP ART UNIT	
December 8, 2003	3652	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB					-	* *

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC							
AD							3

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AE	European Search Report and Annex dated January 5, 2005.			

		•
EXAMINER	DATE CONSIDERED	
EXAMINEN	DATE CONSIDERED	•
*EXAMINER: Initial if document considered, whether or not cita	ation is in conformance with MPEP 609: Dray	v line through
citation if not in conformance and not considered. Include copy of	t this form with next communication to applic	ant.